

## Refine Search

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**Database:**

US Pre-Grant Publication Full-Text Database  
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 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

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### Search History

**DATE:** Sunday, September 02, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L15</u>	L12 and l5	21	<u>L15</u>
<u>L14</u>	L12 and l9	0	<u>L14</u>
<u>L13</u>	L12 and l10	0	<u>L13</u>
<u>L12</u>	(PROANTHOCYAN\$9.ti. OR ANTHOCYAnins.ti.)	794	<u>L12</u>
<u>L11</u>	(PROANTHOCYAN\$9.ti. OR ANTHOCYAnins.ti.) and l10	0	<u>L11</u>
<u>L10</u>	L9 and (424/\$ or 514/\$ or 536/\$ or 549/\$)	176	<u>L10</u>
<u>L9</u>	L5 and tertiary amin\$9	187	<u>L9</u>
<u>L8</u>	L5 and tertiary amin\$9 divinylbenzene polymer	0	<u>L8</u>
<u>L7</u>	L5 and tertiary amin\$9 and styrene divinylbenzene polymer	0	<u>L7</u>
<u>L6</u>	L5 and styrene divinylbenzene polymer	0	<u>L6</u>
<u>L5</u>	L4 and isolat\$9	1793	<u>L5</u>
<u>L4</u>	L3 and resin	1832	<u>L4</u>
<u>L3</u>	L2 and elut\$9 and wash\$9	2461	<u>L3</u>

<u>L2</u>	L1 and extract\$9 and filter\$9	3598	<u>L2</u>
<u>L1</u>	(PROANTHOCYAN\$9 OR ANTHOCYAnins or polar non-phenolic\$9)	9833	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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☐ 1. Document ID: US 20060275521 A1

L15: Entry 1 of 21

File: PGPB

Dec 7, 2006

PGPUB-DOCUMENT-NUMBER: 20060275521

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060275521 A1

TITLE: Hibiscus anthocyanins for inhibiting cancers

PUBLICATION-DATE: December 7, 2006

## INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Wang; Chau-Jong

Taichung

TW

US-CL-CURRENT: 424/778

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 2. Document ID: US 20060230983 A1

L15: Entry 2 of 21

File: PGPB

Oct 19, 2006

PGPUB-DOCUMENT-NUMBER: 20060230983

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060230983 A1

TITLE: Stabilized anthocyanin extract from garcinia indica

PUBLICATION-DATE: October 19, 2006

## INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Bhaskaran; Sunil

Wanorie Pune

TX

IN

Mehta; Sevanti

Houston

US

US-CL-CURRENT: 106/493; 106/499

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 3. Document ID: US 20060159781 A1

L15: Entry 3 of 21

File: PGPB

Jul 20, 2006

PGPUB-DOCUMENT-NUMBER: 20060159781

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060159781 A1

TITLE: Anthocyanin-rich compositions and methods for inhibiting cancer cell growth

PUBLICATION-DATE: July 20, 2006

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Magnuson; Bernadene Ann	Columbia	MD	US
Giusti; M. Monica	Dublin	OH	US
Malik; Minnie	Olney	MD	US
Zhao; Cuiwei	Ellicott City	MD	US

US-CL-CURRENT: 424/732

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 4. Document ID: US 20060025353 A1

L15: Entry 4 of 21

File: PGPB

Feb 2, 2006

PGPUB-DOCUMENT-NUMBER: 20060025353

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060025353 A1

TITLE: Insulin secretion by anthocyanins and anthocyanidins

PUBLICATION-DATE: February 2, 2006

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Nair; Muraleedharan G.	Okemos	MI	US
Jayaprakasam; Bolleddula	East Lansing	MI	US
Olson; L. Karl	East Lansing	MI	US
Vareed; Shaiju K.	East Lansing	MI	US

US-CL-CURRENT: 514/27; 514/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 5. Document ID: US 20050261198 A1

L15: Entry 5 of 21

File: PGPB

Nov 24, 2005

PGPUB-DOCUMENT-NUMBER: 20050261198  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050261198 A1

TITLE: Sulfur-containing proanthocyanidin oligomer compositon and process for producing the same

PUBLICATION-DATE: November 24, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Nonaka, Gen-ichiro	Saga		JP
Sun, Buxiang	Hokkaido		JP
Yuan, Lan	Hokkaido		JP
Nakagawa, Takashi	Hokkaido		JP
Fujii, Hajime	Hokkaido		JP
Surh, Young-Joon	Seoul		KR

US-CL-CURRENT: 514/18; 514/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. D
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☐ 6. Document ID: US 20050203033 A1

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File: PGPB

Sep 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050203033  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050203033 A1

TITLE: Identification and characterization of an anthocyanin mutant (ant1) in tomato

PUBLICATION-DATE: September 15, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Connors, Karin A	Aloha	OR	US
Mathews, Helena V	Portland	OR	US
Liu, Xing Liang (Alex)	Tualatin	OR	US
Caldwell, Colby G	Oregon City	OR	US

US-CL-CURRENT: 514/27; 514/456, 800/284

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. D
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☐ 7. Document ID: US 20050037095 A1

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File: PGPB

Feb 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050037095  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050037095 A1

TITLE: Compositions enriched in anthocyanins

PUBLICATION-DATE: February 17, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Bailey, David T.	Boulder	CO	US
Freeberg, Delano R.	Coralville	IA	US
Gertenbach, Dennis	Boulder	CO	US
Gourdin, Gerald T.	Boulder	CO	US
Richheimer, Steven L.	Westminster	CO	US
Tempesta, Michael S.	El Granada	CA	US
Daugherty, F. Joseph	Omaha	NE	US

US-CL-CURRENT: 424/732; 514/27, 514/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 8. Document ID: US 20050013880 A1

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File: PGPB

Jan 20, 2005

PGPUB-DOCUMENT-NUMBER: 20050013880  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050013880 A1

TITLE: Anthocyanin-rich compositions and methods for inhibiting cancer cell growth

PUBLICATION-DATE: January 20, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Magnuson, Bernadene Ann	Columbia	MD	US
Giusti, M. Monica	Dublin	OH	US
Malik, Minnie	Olney	MD	US
Zhao, Cuiwei	Ellicott City	MD	US

US-CL-CURRENT: 424/732; 424/766, 514/27, 514/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 9. Document ID: US 20030226174 A1

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File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030226174

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030226174 A1

TITLE: Identification and characterization of an Anthocyanin mutant (ANT1) in tomato

PUBLICATION-DATE: December 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Connors, Karin A.	Aloha	OR	US
Mathews, Helena V.	Portland	OR	US
Liu, Xing Liang	Tualatin	OR	US
Caldwell, Colby G.	Oregon City	OR	US

US-CL-CURRENT: 800/282; 435/193, 435/320.1, 435/419, 435/69.1, 536/23.2, 536/8, 549/403, 800/317.3, 800/317.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 10. Document ID: US 20020055471 A1

L15: Entry 10 of 21

File: PGPB

May 9, 2002

PGPUB-DOCUMENT-NUMBER: 20020055471

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020055471 A1

TITLE: Efficient method for producing compositions enriched in anthocyanins

PUBLICATION-DATE: May 9, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Bailey, David T.	Boulder	CO	US
Freeberg, Delano R.	Coralville	IA	US
Gertenbach, Dennis	Boulder	CO	US
Gourdin, Gerald T.	Boulder	CO	US
Richheimer, Steven L.	Westminster	CO	US
Tempesta, Michael S.	El Granada	CA	US
Daugherty, F. Joseph	Omaha	NE	US

US-CL-CURRENT: 514/27; 536/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 21. Document ID: DE 60120209 T2, WO 200217945 A1, AU 200188574 A, EP 1328282 A1, JP 2004507582 W, US 20050037095 A1, EP 1328282 B1, DE 60120209 E, AU 2001288574 B2, ES 2266251 T3

L15: Entry 21 of 21

File: DWPI

Mar 29, 2007

DERWENT-ACC-NO: 2002-329730

DERWENT-WEEK: 200725

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TITLE: Preparation of a composition containing anthocyanins involves the use of column purification step using brominated polystyrene resin

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Full Document	Claims	KMC	Draw. Data
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